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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/526,173	03/15/2000	Isao Imamura	1714.0029	9971
5514	7590 01/11/2002			
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			EXAMINER	
			TUGBANG, DEXTER A	
			ART UNIT	PAPER NUMBER
			3729	
			DATE MAILED: 01/11/2002	2

Please find below and/or attached an Office communication concerning this application or proceeding.

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Applicant(s)	
MAMURA, ISAO	
Art Unit	-
3729	
respondence address	
FROM	
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rill be considered timely. e mailing date of this communication. (35 U.S.C. § 133). lay reduce any	
secution as to the merits is 3 O.G. 213.	
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37 CFR 1.85(a).	
ed by the Examiner.	
(d) or (f).	
No	
in this National Stage	
to a provisional application).
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nd/or 121.	

	Application No.	Applicant(s)			
`	09/526,173	IMAMURA, ISAO			
Office Action Summary	Examiner	Art Unit			
	Dexter Tugbang	3729			
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet with	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this community of the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states a specified above, the maximum states are provided for reply within the set or extended period for reply within the set of extended period for r	CATION. of 37 CFR 1.136(a). In no event, however, may a rejunication.) days, a reply within the statutory minimum of thirty luttory period will apply and will expire SIX (6) MONT will, by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication.			
1) Responsive to communication(s) file	ed on				
2a)☐ This action is FINAL. 2	2b)☐ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-7</u> is/are pending in the ap	plication.				
4a) Of the above claim(s) is/are	e withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7)☐ Claim(s) is/are objected to.	•				
8)⊠ Claim(s) <u>1-7</u> are subject to restriction	and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the	Examiner.				
10)☐ The drawing(s) filed on is/are: a	a)⊡ accepted or b)⊡ objected to by the	e Examiner.			
Applicant may not request that any obje	ction to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
11)☐ The proposed drawing correction filed	on is: a) approved b) dis	sapproved by the Examiner.			
If approved, corrected drawings are requ	uired in reply to this Office action.				
12)☐ The oath or declaration is objected to I	by the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim f	or foreign priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
1.⊠ Certified copies of the priority d	locuments have been received.				
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14)☐ Acknowledgment is made of a claim for	•				
a) ☐ The translation of the foreign lang 15)☐ Acknowledgment is made of a claim fo	juage provisional application has bee	en received.			
Attachment(s)	_				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449) Paperson	O-948) 5) 🔲 Notice of Inf	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)			
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 6			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6, drawn to a method of manufacturing an ink-jet recording head,
 classified in class 29, subclass 890.1.
 - II. Claim 7, drawn to a product of an ink-jet recording head, classified in class 347, subclass 54.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions of Groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product of Group II can be made by a material different method, such as mechanical machining techniques of cutting or drilling to form the ejection port, as opposed to any steps of exposing and developing of the first active energy setting material and ink repellant second energy active setting material to form the ejection port.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Douglas Sharrott on January 10, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dexter Tugbang whose telephone number is 703-308-7599. The examiner can normally be reached on Monday - Friday 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 703-308-1789. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3588 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Dexter Tugbang

Examiner Art Unit 3729

adt

January 10, 2002